JC06 Rec'd PCT/PTO 14 SEP 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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#### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/FO/US)

ATTORNEY'S DOCKET NUMBER DE 030086\_

COI	NCERNING A SUBMISSIO	U.S. APPIION NO. (If ktown see 379 FR 1.5)				
	ATIONAL APPLICATION NO. 2004/050237	INTERNATIONAL FILING DATE March 11, 2004	PRIORITY DATE CLAIMED March 19, 2003			
TITLE OF INVENTION MICROSTRIP FILTER OF SHORT LENGTH						
APPLICANT(S) FOR DO/EO/US Efthimios TSILIOUKAS						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. 🗸						
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
з. 🗌	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.	The US has been elected (Article 31).					
5. 🗸	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))				
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).			
	b.  has been communicated by	the International Bureau.				
	c. is not required, as the applic	cation was filed in the United States Receiv	ing Office (RO/US).			
6.	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).			
	a. is attached hereto.					
_	b.  has been previously submit	ted under 35 U.S.C. 154(d)(4).				
<sub>7.</sub> ✓	Amendments to the claims of the Inter	rnational Application under PCT Article 19 (	(35 U.S.C. 371(c)(3))			
	a. are attached hereto (requir	red only if not communicated by the Interna	tional Bureau).			
	b. have been communicated	by the International Bureau.				
	c. have not been made; howe	ever, the time limit for making such amendn	nents has NOT expired.			
	d. Anave not been made and w	vill not be made.	,			
8.	An English language translation of the	e amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).			
9. 🗹	An oath or declaration of the inventor(	(s) (35 U.S.C. 371(c)(4)).				
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary E	examination Report under PCT			
Items	s 11 to 20 below concern document(s)	or information included:				
11. 🗸	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.				
12. 🗸	An assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.			
13. 🔽	A preliminary amendment.					
14.	An Application Data Sheet under 37 C	CFR 1.76.				
15.	A substitute specification.					
16. 🔲	A power of attorney and/or change of	address letter.				
17.	A computer-readable form of the sequ	ence listing in accordance with PCT Rule 1	3 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.			
18.	A second copy of the published Intern	ational Application under 35 U.S.C. 154(d)	(4).			
19.		e translation of the international application	, , , ,			
20 🗸	Other items or information: Express M	ail Certificate; PTO/SB/80; PTO/SB/96; P	TO/SB/08A; Charge Authorization; Receipt			

Other items or information: Confirmation Postcard

This collection of Information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

#### JC05 Rec'd FCT/PTO 14 SEP 2005

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The following fies have been submitted 21.	U.S. APPLICATI	ON NO. (if know	vn, see 37 CFR 1	1.5) INTERNATIONAL A		ATTORNEY'S DO	CKET NUMBER		
21.	7% > £=11								
22   Examination fee	1	_					PTO USE ONLY		
### Infernational preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Articles 3(1)(+4)		c national ree		······	\$300	\$ 300.00			
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Report prepared and provided to the Office	If International pr PCT Article 33	reliminary examin 3(1)-(4)	\$ 200.00						
Additional fee for specification and drawings fled in paper over 100 sheets (excluding sequence siting or computer program issing filed in an electronic medium).  Total Sheets   Extra Sheets   Number of each additional 50 or fraction   RATE	Search fee (37 CF Internation International Sear	FR 1.445(a)(2)) h nal Searching Au rch Report prepar	\$ 400.00						
Additional fee for specification and drawings fled in paper over 100 sheets (excluding sequence siting or computer program issing filed in an electronic medium).  Total Sheets   Extra Sheets   Number of each additional 50 or fraction   RATE		ΓΟΤΑ <u>L OF 21, 2</u>	22 and 23 =			\$ 900.00	1		
Total Sheets     Extra Sheets	Additional fee sequence list	e for specification ting or computer	n and drawings file program listing fi	filed in an electronic medium)	xcluding				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).  CLAIMS NUMBER FILED NUMBER EXTRA RATE S Total claims 10 . 20 =			Number of eac	ach additional 50 or fraction	RATE	ĺ			
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Total claims 10 -20 =		<del></del>		NUMBER EXTRA	RATE	\$			
Independent claims 1 3 = x \$200 \$ 0.00  MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$  TOTAL OF ABOVE CALCULATIONS = \$ 0.00  Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.  SUBTOTAL = \$ 900.00  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE = \$ 900.00  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ 40.00  TOTAL FEES ENCLOSED = \$ 940.00  Amount to be refunded: \$ 40.00  Amount to be refunded: \$ 940.00  Amount to be charged: \$ 940.00  Total fees enclosed.  Total FEES enclosed to cover the above fees is enclosed.  Total FEES enclosed: \$ 940.00  Total	Total claims					<u> </u>			
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		_		<del>                                     </del>			+		
TOTAL OF ABOVE CALCULATIONS = \$ 0.00  Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.  SUBTOTAL = \$ 900.00  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE = \$ 900.00  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							<del></del>		
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Amount to be refunded:  Amount to be charged:  Description of this sheet is enclosed.  Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.  C Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.  SEND ALL CORRESPONDENCE TO:  Corporate Patent Counsel  Philips Electronics North America Corporation  P.O. Box 3001  Briggeliff Manage NN 40540.					EES ENCLOSED =				
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a. A check in the amount of \$ to cover the above fees is enclosed.  b. Please charge my Deposit Account No. 14-1270 in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.  c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.  d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filled and granted to restore the International Application to pending status.  SEND ALL CORRESPONDENCE TO:  Corporate Patent Counsel  Philips Electronics North America Corporation P.O. Box 3001  Price of the America Nov 40040							\$		
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P.O. Box 3001 37,285	Philips Electronics North America Composition Eric M. Bram								
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## 10/549350

# IN THE UNITED STATES PATENT AND TRADEMARK PERICE 4 SEP 2005

In re Application of

Atty. Docket

TSILIOUKAS

DE 030086

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

MICROSTRIP FILTER OF SHORT LENGTH

	CERTIFICATE OF EXPRESS MAILING				
[X] Express Mail Mailing Label No.					
	EV 664854958-US				
Date of Deposit:	9-14-05				
I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, PO Box, 1450, Alexandria, VA 22313-1450					
Jeanne Rusciano Typed Name Signature					
	( )				

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE JCOS Rec'd PCT/PTO 1 4 SEP 2005

In re Application of

Atty. Docket

**TSILIOUKAS** 

DE 030086

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

MICROSTRIP FILTER OF SHORT LENGTH

Commissioner for Patents Alexandria, VA 22313-1450

## AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

Eric M. Bram, Reg. 37,285

Attorney

(914) 333-9635